

12-09-99

PATENT

Doc # N . HEN-9910

*[Handwritten mark]*

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): **Edward S. Ellis, Henry Jung, William E. Lewis**  
For (title): **PRODUCTION OF LOW SULFUR/LOW AROMATICS DISTILLATES**

1. Type of Application

- ☒ Original (nonprovisional)  
☐ Divisional  
☐ Continuation  
☐ Continuation - in - part

of copending application(s)

☐ application number \_\_\_\_\_ filed on \_\_\_\_\_.

2. Benefit of Prior U.S. Applications (35 U.S.C. 119 (e), 120, 121)

- ☒ The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) IS(ARE) CLAIMED.

3. Papers Enclosed:

- ☒ Application ( 15 pages), including 11 claims ( 3 pages), and 1 page Abstract;  
☒ 2 sheet(s) of informal drawings;  
☐ \_\_\_\_\_ sheet(s) of formal drawings;  
☐ Preliminary Amendment  
☐ Information Disclosure Statement, ER&E form - 1449;  
☐ Copies of citations as listed on attached ER&E form - 1449;  
☐ Other

4. Declaration

- ☐ Enclosed  
☒ Not Enclosed  
☐ Priority of application Serial No. \_\_\_\_\_ Filed on \_\_\_\_\_ in \_\_\_\_\_ (Country)  
is claimed under 35 USC 119.

CERTIFICATE OF MAILING (37 CFR 1.10)

I hereby certify that this new application transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal service on the date shown below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EE228533186US addressed to the: Assistant Commissioner for Patents, Box Application, Washington, D.C. 20231.

Shannon Maiocchi  
(Name of person mailing paper)

Shannon Maiocchi  
(Signature of person mailing paper or fee)

12-7-99  
Date

## 5. Fee Calculation - Regular Application

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$760.00
Total Claims	11 - 20	0	x 18.00	0.00
Independent Claims	1 - 3	0	x 78.00	0.00
Multiple Dependent Claim(s) if any	0		+ 260.00	0.00
TOTAL FILING FEE \$760.00				

☐

Fee For Recording Assignment (\$40.00)

☒

Please charge Deposit Account No. 05-1330 in the amount of \$760.00.

☒

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.

## 6. Assignment

☐

An assignment of the invention to Exxon Research and Engineering Company is attached. A separate

☐

"COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or

☐

FORM PTO 1595 is also attached.

☒

will follow.

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

## 7. Certified Copy

Certified copy(ies) of application(s)

Country

Appln. No.

Filed

Country

Appln. No.

Filed

Country

Appln. No.

Filed

From which priority is claimed

☐

is (are) attached.

☐

will follow.

7 December 1999

Date of Signature

Gerard J. Hughes  
Attorney or Agent of Record

Post Office Address (to which correspondence is to be sent)  
Exxon Research & Engineering Company  
P.O. Box 390  
Florham Park, New Jersey 07932-0390

Gerard J. Hughes  
Registration No. 41,855

**ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF  
PRIOR U.S. APPLICATION(S) CLAIMED**

**1. Relate Back**

☐ Amend the specification by inserting, before the first line, the following sentence:

**A. 35 U.S.C. 119(e)**

☒ "This application claims the benefit of U.S. Provisional Application(s) No(s).:

**APPLICATION NO(S):**

<u>60 / 111,346</u>	<u>December 8, 1998</u>	"
<u>/</u>	<u></u>	"
<u>/</u>	<u></u>	"

**2. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed**

(a) ☐ This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are

☐ the same.

☐ less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:

(type name(s) of inventor(s) to be deleted)

(b) ☒ This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are

☒ the same.

☐ The following additional inventor(s) have been added:

(type name(s) of inventor(s) to be added)

(c) ☒ The inventorship for all the claims in this application are

☒ the same.

☐ not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made

☐ is submitted.

☐ will be submitted.

**3. Abandonment of Prior Application (if applicable)**

☒ Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.